

# Error Messages from the Natural Swap Pool Manager Valid under CICS and UTM

This section lists the error messages (NUS01 $nn$ ) that may be issued by the Natural Swap Pool Manager; they are caused by user session errors.

## NUS0100 - ROLL THREAD OVERFLOW; Natural USER THREAD LENGTH = $NNN$ KB

$NNN$	represents the size of the compressed user thread in KB.
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Expl.	The compressed Natural user thread is longer than the defined roll file thread size.
Actn.	Under UTM: Increase the roll thread size (parameter ROLLTSZ for macro NATUTM).

## NUS0102 - TIMEOUT DURING WRITE ON ROLL FILE

Expl.	An asynchronous write to the Natural roll file has timed out.
Actn.	Under UTM: Increase the number of milliseconds for the wait of asynchronous writes (parameter WRITMS for macro NTSWPRM).

## NUS0104 - INCORRECT SWAP POOL DIRECTORY - PLEASE INFORM SYSTEM ADMINISTRATOR

Expl.	Internal error in the swap pool directory.
Actn.	Contact Software AG Support.

## NUS0106 - WAIT TIMEOUT, SWP DIRECTORY IS TEMPORARILY LOCKED - PLEASE PRESS ENTER

Expl.	Timeout while waiting for an unlocked swap pool directory.
Actn.	Restart the transaction by pressing ENTER

## NUS0108 - SWP DIRECTORY IS PERMANENTLY LOCKED, REPAIR IS INITIALIZED - PLEASE ENTER TAC

Expl.	Internal error, the swap pool directory is permanently locked. Swap pool repair is started from the swap pool manager.
Actn.	Enter with transaction code and send the snap dump to Software AG Support.

## NUS0109 - SWAP POOL ERROR $N$ - THE SWAP POOL WILL BE REPAIRED

$N$	represents the internal error number.
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Expl.	Internal error, the swap pool will be repaired from the swap pool manager.
Actn.	Send the snap dump to Software AG Support.

### **NUS0110 - TTTT WRITE ON ROLL FILE FAILED; USER THREAD LOST**

<b>TTTT</b>	represents the logical terminal name of the user.
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Expl.	An error has occurred when the Natural user thread was written to the Natural roll file.
Actn.	Restart the Natural session.

### **NUS0112 - INCORRECT USER THREAD AFTER ROLL IN FROM ROLL FILE**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

### **NUS0113 - SWAP POOL REPAIRED - USER THREAD LOST**

Expl.	Your Natural user thread has been lost after a swap pool repair.
Actn.	Restart the Natural session.

### **NUS0114 - INTERN. ERROR - FREE GREATER TOTAL SWAP POOL ENTRIES**

Expl.	Internal error; swap pool will be repaired.
Actn.	Send the corresponding dump to Software AG Support.

### **NUS0116 - INTERNAL ERROR - USER/TERMINAL ID OR PROCESS ID MISSING**

Expl.	Internal error.
Actn.	Contact Software AG Support.

### **NUS0118 - SWP DIRECTORY SLOT LOCKED FROM DEACTIVATION ROUTINE**

Expl.	The swap pool will be deactivated via SYSTP by the administrator; your directory slot is currently locked.
Actn.	Press ENTER.

### **NUS0201 - INVALID OP. CODE OR FIRST ENTRY NOT IN THE COMPRESSION BUFFER**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.



**NUS0202 - NUMBER OF TABLE ELEMENTS IS ZERO**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0203 - NUMBER OF TABLE ELEMENTS IS GREATER MAX.**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0204 - TOTAL THREAD LENGTH LOWER COMPRESSED**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0205 - BUFFER TYPE MISSING**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0206 - COMPRESSED BUFFER GREATER TOTAL LENGTH**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0207 - TOTAL LENGTH GREATER UPPER LIMIT**

Expl.	The Natural user thread is too small.
Actn.	Enlarge the Natural user thread (under UTM, change operand of parameter MAXSIZE in macro NTSWPRM).

**NUS0208 - INCORRECT TOTAL BUFFER LENGTH**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0209 - INCORRECT USED BUFFER LENGTH**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0210 - THREAD TOO SMALL FOR COMPRESS VAR. BUFFER**



Expl.	The Natural user thread is too small.
Actn.	Enlarge the Natural user thread (under UTM, change operand of parameter MAXSIZE in macro NTSWPRM).

**NUS0211 - BUFFER OFFSET/ADDRESS NOT POSITIVE**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0212 - ERROR IN BUFFER SORT SEQUENCE**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0213 - INCORRECT BUFFER OVERLAPPING**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0214 - TOTAL OR USED BUFFER LENGTH IS NEGATIVE**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0215 - INVALID THREAD STATUS FOR OPERATION**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0216 - INVALID BUFFER LENGTH IN PREFIX**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0217 - INVALID LENGTH LOW END IN PREFIX**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0218 - INVALID LENGTH HIGH END IN PREFIX**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.



**NUS0219 - INVALID LENGTH BEFORE COMPR. BUFFER**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0220 - CMCCBR CALLED WITH COMPRESSED THREAD**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0221 - CMCCBR THREAD STATUS IS UNDEFINED**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0222 - INVALID BUFFER ID OR EYE CATCHER DESTROYED**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0223 - ERROR FROM CMFREMP FOR VAR. BUFFER**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.